Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 25 Apr 2024 until 23:59 on Friday 26 Apr 2024

Forecast Issued on Thursday 25 Apr 2024 at 03:12 by Met Office Aberdeen

Confidence: High confidence for showery conditions to continue until Monday, but low confidence for precipitation details on Sunday with a chance of heavier, more persistent rain or hill snow.

Headline for Thursday 25 Apr 2024: Scattered showers, heaviest and most frequent this morning. Feeling very cold in fresh northerly winds.

Mountain weather hazards on Thursday 25 Apr 2024

Blizzards Low Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers	Light snow showers	Light snow showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
50%	40%	30%	20%	10%	10%

Forecast for Thursday 25 Apr 2024

Weather: Scattered snow showers through the day, most frequent and heaviest in the morning, falling increasingly as rain below about 450m. It will feel very cold in blustery northerly winds, which will ease a little through the afternoon. Perhaps some brighter spells developing between showers in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 30% in the morning, rising to 70% in the evening.

Low cloud and visibility: More extensive low cloud in the morning, mostly in association with showers, with bases down to 500-600m and associated poor visibilities. Generally drier and clearer in the afternoon with bases typically 1000m or more, with excellent visibility but falling rapidly in any showers that may pass through.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 25 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/27 N	22/29 N	18/26 NE	16/23 NE	14/21 N	14/19 N	11/14 N
900	16/19 N	19/24 N	16/23 NE	14/21 NE	12/18 NE	11/14 NE	7/9 N
600	10/12 N	14/19 N	13/20 NE	11/18 NE	10/15 NE	6/9 NE	3/6 N
300	6/13 N	9/19 N	10/20 NE	8/18 NE	7/15 NE	4/9 N	2/5 NW
Glen	4/14 N	6/16 N	8/19 N	7/17 N	6/14 NE	3/9 N	2/6 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-15	-6/-14	-4/-12	-4/-11	-4/-11	-6/-13	-6/-12
900	-3/-10	-2/-10	-1/-8	-0/-6	-1/-6	-3/-8	-4/-8
600	-1/-6	-0/-6	1/-4	2/-2	2/-2	-1/-4	-1/-4
300	1/-2	3/-1	4/0	5/2	4/2	2/-0	1/-1
Glen	1/-2	4/0	6/2	7/4	5/2	2/0	1/-0
Freezing Level*	400m	500m	500m	500m	500m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Feeling bitterly cold in blustery northerly winds and overcast conditions in the morning. Conditions better in the afternoon and evening, though lying snow may result in some glare from the snowpack in any sunny spells.

Forecast for Friday 26 Apr 2024

Weather: Scattered snow showers through daylight hours, falling as snow above 600m. Drier and clearer conditions early morning and in the evening as showers die away. Continuing to feel cold in northerly winds.

Maximum wind: Northerly 10-15mph, gusting 20-25mph

Chance of cloud-free hill tops above 800m: 50% during daylight hours, otherwise 80%.

Low cloud and visibility: Only patchy cloud to 900-1000m in the morning and evening, thickening during daylight hours and falling to 400-500m in scattered snow showers, with associated poor visibilities.

Temperature: **Glens:** Plus 1 to plus 6 Celsius.
At 800m: Minus 3 to plus 1 Celsius.
Freezing level: 600-800m

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.